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SECTION 01600

MATERIAL AND EQUIPMENT SHIPMENT, HANDLING, STORAGE, AND PROTECTION

PART 1 - GENERAL

1.01 PACKING, DELIVERY AND HANDLING

- A. Properly mark to identify the associated equipment by name, equipment, and part number. Parts shall be packaged in a manner for protection against damage from the elements during shipping, handling, and storage. Ship in boxes that are marked to indicate the contents. Delivery of spare parts and special tools shall be made prior to the time associated equipment is scheduled for the initial test run.
- B. Equipment shall be packaged or crated in a manner that will provide protection from damage during shipping, handling, and storage.
- C. The outside of the package or crate shall be adequately marked or tagged to indicate its contents by name and equipment number, if applicable; approximate weight; state any special precautions for handling; and indicate the recommended requirements for storage prior to installation
- D. Equipment and materials received for installation shall be handled in accordance with the manufacturer's recommendations, and in a manner that will prevent damage.

1.02 STORAGE

- A. Equipment and materials shall be stored prior to installation as recommended by the manufacturer. Generally, materials such as pipe shall be stored off the ground in approved storage yards. Items requiring environmental control for protection shall be provided with the necessary environmentally controlled storage facilities.
- B. Generally, machined and unpainted parts subject to damage by the elements shall be protected with an application of a strippable protective coating, or other approved protective method.

1.10 EQUIPMENT MAINTENANCE PRIOR TO DEPARTMENT'S ACCEPTANCE

A. The Contractor shall provide the required or manufacturer's recommended maintenance during storage, during the installation, and until such time as the Department accepts the equipment for full-time operation.

1.11 SALVABLE EQUIPMENT

A. Any salvable pipe, fitting, or other miscellaneous material or equipment removed during construction and not reused in the work shall be hauled and stored or properly disposed of by the Contractor. All salvable material removed during construction which is owned by the Department, and not reused, shall be cleaned and hauled where directed by Department.

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PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION

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